

Form PTO-1449

ATTY DOCKET NO.
BO41497APPLICATION NO.
09/647,596**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

APPLICANT

Johannes Dirk Anthonie VAN EMBDEN et al.

FILING DATE

October 3, 2000

GROUP

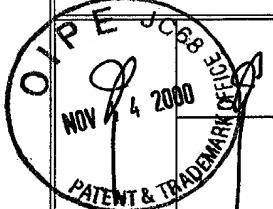
Unassigned 1655

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JP	5	6	9	1	1	3	6	1997-11-25	Lupski et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION		
												YES	NO	
JP	WO 95	3	1	5	6	9		1995-11-23	WO					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

J. Kamerbeek et al., "Simultaneous Detection and Strain Differentiation of Mycobacterium tuberculosis for Diagnosis and Epidemiology," Journal of Clinical Microbiology, April 1997, Vol. 35, No. 4, pp. 907-914
Peter M.A. Groenen et al., "Nature of DNA polymorphism in the direct repeat cluster of Mycobacterium tuberculosis; application for strain differentiation by a novel typing method," Molecular Microbiology, 1993, Vol. 10, No. 5, pp. 1057-1065
Dick van Soolingen et al., "Use of Various Genetic Markers in Differentiation of Mycobacterium bovis Strains from Animals and Humans and for Studying Epidemiology of Bovine Tuberculosis," Journal of Clinical Microbiology, October 1994, Vol. 32, No. 10, pp. 2425-2433
Hans-Peter Klenk et al., "The complete genome sequence of the hyperthermophilic, sulphate-reducing archaeon Archaeoglobus fulgidus," Nature, Vol. 390, 1997, pp. 364-370
F.J.M. Mojica et al., "Long stretches of short tandem repeats are present in the largest replicons of the Archaea Haloferax mediterranei and Haloferax volcanii and could be involved in replicon partitioning," Molecular Microbiology, 1995, Vol. 17, No. 1, pp. 85-93
Wolfgang Liebl et al., "Analysis of a Thermotoga maritima DNA fragment encoding two similar thermostable cellulases, CelA and CelB, and characterization of the recombinant enzymes," Microbiology, Vol. 142, 1996, pp. 2533-2542
Y.-H. Shangkuan et al., "Diversity of DNA sequences among Vibrio cholerae O1 and non-O1 isolates detected by whole-cell repetitive element sequence-based polymerase chain reaction," Journal of Applied Microbiology, 1997, Vol. 82, No. 3, pp. 335-344
Dick van Soolingen et al., "Comparison of Various Repetitive DNA Elements as Genetic Markers for Strain Differentiation and Epidemiology of Mycobacterium tuberculosis," Journal of Clinical Microbiology, August 1993, Vol. 31, No. 8, pp. 1987-1995
James Versalovic et al., "Distribution of repetitive DNA sequences in eubacteria and application to fingerprinting of bacterial genomes," Nucleic Acids Research, Vol. 19, No. 24, 1991, pp. 6823-6831

EXAMINER

Gehanne Sonay

DATE CONSIDERED

6/15/01

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.